



भारत सरकार  
भारतीय हवामानशास्त्र विभाग  
प्रादेशिक हवामानशास्त्र केंद्र,  
कुलाबा, मुंबई - 400005  
दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
REGIONAL METEOROLOGICAL CENTRE,  
COLABA, MUMBAI - 400005  
PHONE: 22150517/22174707

ACWC MUMBAI / एसीडब्ल्यूसी मुंबई

**SEA AREA BULLETIN**

**BALLOON OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 2100 UTC of 21/08/2024 to 0900 UTC of 22/08/2024

**Part One:**

<b>TTT Warning</b>	Nil.
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**Part Two:**

<b>Synoptic Situation</b>	The cyclonic circulation over Lakshadweep & neighbourhood extending upto 5.8 km above mean sea level tilting southwestwards with height persists. The cyclonic circulation over northeast Arabian sea adjoining Gujarat between 4.5 & 5.8 km above mean sea level persists. Southwest Monsoon Strong over Eastcentral Arabian sea South Of lat 15 deg N , Moderate over East central Arabian sea North of Lat 15 Deg N , South Arabian sea , West Central Arabian sea , , Weak to moderate over Northeast Arabian sea.
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**Part Three :**

**North East Arabian Sea:**

<b>Wind</b>	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Isolated rain or thundershowers .
<b>Visibility</b>	Good except in rain or thundershowers.
<b>Sea Condition</b>	Slight to Moderate..

**North West Arabian Sea:**

<b>Wind</b>	Southerly to Southwesterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Isolated rain or thundershowers .
<b>Visibility</b>	Good except in rain or thundershowers.
<b>Sea Condition</b>	Slight to Moderate.

**East Central Arabian Sea: (North of latitude 15 Deg N)**

<b>Wind</b>	Northerly to Northwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Fairly widespread rain or thundershowers.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers .
<b>Sea Condition</b>	Moderate .

**East Central Arabian Sea: (South of latitude 15 Deg N)**

<b>Wind</b>	Westerly to Southwesterly 25 to 30 knots gusting to 35 knots.
<b>Weather</b>	Widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Moderate to Rough.

**West Central Arabian Sea:(East of longitude 60 Deg E)**

<b>Wind</b>	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Scattered rain or thundershowers.
<b>Visibility</b>	Good becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Moderate to Rough.

**West Central Arabian Sea:(West of longitude 60 Deg E)**

<b>Wind</b>	Southerly to Southwesterly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Isolated rain or thundershowers.
<b>Visibility</b>	Good except in rain or thundershowers.
<b>Sea Condition</b>	Moderate to Rough.

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**South East Arabian Sea:**

<b>Wind</b>	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Moderate to Rough. .

**South West Arabian Sea:(East of longitude 60 Deg E)**

<b>Wind</b>	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Moderate to Rough. .

**South West Arabian Sea:(West of longitude 60 Deg E)**

<b>Wind</b>	Southerly to Southwesterly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Scattered rain or thundershowers.
<b>Visibility</b>	Good becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Rough.

**Lakshadweep Area:**

<b>Wind</b>	Southwesterly to Southerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Fairly widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Moderate to Rough.

**Maldives Area :**

<b>Wind</b>	Mainly Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Fairly widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Slight to Moderate.

<b>Part Four</b>	NIL.
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<b>Part Five</b>	NIL.
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<b>Part Six</b>	
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AAXX	02112	99942	339	21595	60000	10280
40031	539	32596	72904	10350	40023	634
32596	52302	10342	40035	731	32596	23505
10310	40042	754	21496	82503	10308	40019
838	32596	62910	10308	40041	840	21596
53602	10300	40036	909	32896	70000	10304
40040	933	32996	30000	10334	40014	
99943	057	32596	40000	10310	40030	109
32597	63603	10300	40051	110	32496	80000
10290	40042	117	32597	63601	10304	40021
192	31496	82302	10306	40041	226	21396
81808	10268	40007	284	31496	61815	10296
40044	311	21496	82720	10256	40044	314
21496	72703	10276	40078	369	32496	73206
10286	40075	371	21496	80000	10256	40097